生了2643

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED

pplication of:

Docket No.: TI-30245-1

JAN 1 1 2002

Segal et al.

Art Unit: TBD

Technology Center 2600

Serial No: 09/674,665

Examiner: TBD

Filed:

May 2, 1999

For:

METHOD AND APPARATUS FOR CAPACITY INCREASE AND ENHANCED

COMMUNICATIONS PERFORMANCE IN CATV NETWORKS

Assistant Commissioner for Patents

Washington, DC 20231

MAILING CERTIFICATE UNDER 37 C.F.R. §1.8(A)

I hereby certify that the above correspondence is being deposited with the U.S. Postal Service as First Class Mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

Douglas Douglas

11-27-2001

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Form PTO 1449 is enclosed along with a copy of each document listed thereon. The documents provided were cited in an International Search Report from the EPO in a counterpart foreign application. A copy of the search report is enclosed. Please charge any fees required by this paper to Deposit Account 20-0668 of Texas Instruments Incorporated. An original and two copies of this sheet are enclosed.

Respectfully submitted,

Dana L. Burton

Attorney for Applicant

Reg. No. 35,088

Texas Instruments Incorporated P.O. Box 655474, MS 3999 Dallas, TX 75265 (972) 917-4161

Sheet

Approved for use through 10/31/2002. OMB 0651-0031 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a vaid OMB control number. Complete If Known Substitute for Form 1449A/PTO Application Number 09/674,665 05/02/1999 iling Date INFORMATION DISCLOSURE rst Named Inventor Segal et al. STATEMENT BY APPLICANT JAN 0 2 2002 oup Art Unit To Be Determined (use as many sheets as necessary) aminer Name To Be Determined Attorney Docket No TI-30245-1

				- a	1111	
				U.	S. PATENT DOCU	MENTS
Exam. Initials*		U.S. Patent Document		Name of Patentee	Date of Pub.	
	Cite No.1	Number	Kind Code ² (if known)	or Applicant of Cited Doc.	of Cited Doc. (mm-dd-yyyy)	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA _	5,710,797		SEGAL ET AL.	01/20/1998	
	AB					RECEIVED
	AC					
	AD					JAN 1 1 2002
	AE	·····				DAIA I I TOOF
	AF					Technology Contor 2600
	AG					Technology Center 2600
	AH					
	Al			-		
	AJ					

					FOREIGN PATE	NT DOCUMENTS		
Exam. Initials*	Cite No. ¹	Fore Office ³	eign Patent Docur Number⁴	nent Kind Code ² (if known)	Name of Patentee or Applicant of Cited Doc.	Date of Pub. of Cited Doc. (mm-dd-yyyy)	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
	ВА				EP 0 449 327 A2	10/02/1991		
	ВВ				WO 91/18458	11/28/1991		
	вс				EP 0 748 124 A3	12/11/1996		
	BD				WO 97/49171	12/24/1997		
	BE				WO 97/41691	11/06/1997		
	BF				WO 97/16046	05/01/1997		
	BG							
	ВН							
	BI							
	BJ							

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patenta, Washington, DC 20231

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.